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				Filing Date				2006-06-22			
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			Art Unit	Art Unit			2112				
(NOT IOF :	subm	ission under 37 CFK 1	.99)	Exami	Examiner Name Shelly			y A Chase			
				Attorn	Attorney Docket Number			STW-FR030161US1			
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Filing Date		2006-06-22				
First Named Inventor	Pierre	Pierre Demaj				
Art Unit		2112				
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	1	chann	TS 125 211 V5.6.0 Technical Specification, "Universal Mobile Telels and mapping of transport channels onto physical channels (FL eptember 2004, pages 1-52, reference RTS/TSGR-0125211v560,	DD) (3GPP TS 25.211	version 5.6.0 Release	
	2		ONKA, ALEXANDER, et al. "Improving MIMO Detection by L-Value ellation", GLOBECOM 2003, pages 2099-2103, ISBN 0-7803-7974		e Threshold-Based	
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